Serial No. 10/081,345 Filed: February 22, 2002

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

## 1. (Original) A process for preparing a 2-aminoalcohol of formula

$$\begin{array}{c|c}
R^1 & 2 \\
R^{1'} & OH & R^5NR^6
\end{array}$$

wherein R<sup>1</sup>, R<sup>1</sup>, R<sup>2</sup> and R<sup>2</sup>, independently from each other, are H, alkyl, alkenyl, alkynyl, cycloalkyl-lower alkyl, cycloalkyl-lower alkenyl, cycloalkyl-lower alkynyl, heterocyclyl-lower alkyl, heterocyclyl-lower alkenyl, heterocyclyl-lower alkynyl, aryl-lower alkyl, aryl-lower alkynyl, or aryl-lower alkynyl, or

 $R^1$  and  $R^2$ ,  $R^1$  and  $R^2$ ,  $R^{1'}$  and  $R^2$  or  $R^{1'}$  and  $R^2$  taken together with the two carbon atoms to which they are bound, are a carbocyclic or heterocyclic ring system, or

R<sup>1</sup> and R<sup>1</sup> or R<sup>2</sup> and R<sup>2</sup> taken together with the carbon atom to which they are bound, are a carbocyclic or heterocyclic ring system,

wherein at least one of R1, R1, R2 and R2 is not H, and

 $R^5$  and  $R^6$ , independently of each other, are H or a substituent of an amino group, wherein  $R^5$  and  $R^6$  are not both H.

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comprising treating a 1,2-epoxide of formula (II)

$$\begin{array}{c|c}
R^1 & 2 & R^2 \\
\hline
R^{1'} & O & R^{2'}
\end{array}$$

wherein R1, R1, R2 and R2 are as above

with an amine of formula R<sup>5</sup>NHR<sup>6</sup> wherein R<sup>5</sup> and R<sup>6</sup> are as above in the presence of a magnesium halide catalyst.

- 2. (Original) The process of claim 1, wherein the amine of formula R<sup>5</sup>NHR<sup>6</sup> is allylamine, diallylamine, benzylamine, dibenzylamine or trimethylsilyl amine and the magnesium halide catalyst is magnesium bromide diethyl etherate.
- 3 13. (Canceled).